PTO/SB/08a (08-03) Approved for use through 07/31/2008. OMB 0651-0031

Unde	er the Pa	aperwork Reduction Act of 1995, r	no persons are required to r	U.S. Patent and Trader respond to a collection of informat	nark Officion unles	ce; U.S. DEPARTMENT OF COMMERCE as it contains a valid OMB control number.
Substitute for form 1449A/PTO				Complete if Known		
				Application Number		
12	NFO	RMATION DISC	OSURF	Filing Date	04/0	2/2004
		TEMENT BY AP		First Named Inventor		IICHI KAWAMURA
	,,,,,	ILIVILIAI DI AFI	PLICANI	Art Unit	1762	
		(Use as many sheets as neces	econi	Examiner Name	T. MEEKS	
Sheet			of	Attorney Docket Number	 	270-0308880
	·			T DOCUMENTS		
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Docum		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SR	1	US- 5,766,344	06/1998	ZHANG et al.		
		US-	1			
		US-	1/			
		US-				
		US-			$\neg \neg$	
		US-				
		Us-				· · · · · · · · · · · · · · · · · · ·
		US-				
		US-			1	
1		US-				
		US-				
		US-/				
	T	us-				

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent	Document umber ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	76	
-SK	1	JP	07221035	08/1995				
X	2	лР	10116795	05/1998				
			- \ -					
			•					

US-US-US-US-US

Examiner Signature	Sflu	Date Considered (2/	10/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.